



# AZ15-030 BAJA/AZ4 ALMENDRA

APN: 776-35-900  
 821 N. GARCIA LN.  
 SAN LUIS, AZ 85349  
 YUMA COUNTY

PREPARED FOR:

126 W. GEMINI DR. TEMPE, AZ 85283  
 PHONE: (480) 777-4360  
 FAX: (480) 777-4391

CONSULTING FIRM

1426 N. MARVIN STREET # 101  
 GILBERT, AZ 85233

PROJECT NO:	AZ15-030 BAJA/AZ4 ALMENDRA
DRAWN BY:	M.G.
CHECKED BY:	KF

REV	DATE	DESCRIPTION	BY
A	02/23/18	90% ZONING	M.G.
B	03/19/18	CLIENT COMMENTS	M.G.
0	03/26/18	FINAL ZONING	KAF

**SITE DIRECTIONS**

DEPART 126 W GEMINI DR, TEMPE, AZ 85283 ON W GEMINI DR. HEAD TOWARD S ASH AVE. TURN LEFT ONTO S ASH AVE. TURN RIGHT ONTO W GUADALUPE RD. TURN LEFT ONTO S KYRENE RD. TURN RIGHT ONTO W ELLIOT RD. TAKE RAMP LEFT FOR I-10 E. AT EXIT 164, TAKE RAMP RIGHT AND FOLLOW SIGNS FOR AZ-347 SOUTH. TURN RIGHT ONTO AZ-347 S / W QUEEN CREEK RD. TURN RIGHT ONTO AZ-238 / W SMITH ENKE RD. ROAD NAME CHANGES TO W MARICOPA RD. KEEP STRAIGHT ONTO AZ-85 S / E PIMA ST. KEEP STRAIGHT ONTO I-8 W BL / AZ-85 S / E PIMA ST. BEAR RIGHT ONTO I-8 BL / AZ-85 / E PIMA ST. TAKE RAMP RIGHT FOR I-8 WEST TOWARD SAN DIEGO. AT EXIT 7, TAKE RAMP RIGHT AND FOLLOW SIGNS FOR AZ-195 SOUTH. TURN LEFT ONTO AZ-195 S / S ARABY RD. KEEP STRAIGHT ONTO W COUNTY 23RD ST S / E JUAN SANCHEZ BLVD. TURN LEFT ONTO N 9TH AVE. TURN RIGHT ONTO E KENNEDY LN. TURN LEFT ONTO GARCIA LN. ARRIVE AT 821 NGARCIA LN.

- PROJECT DESCRIPTION**
- SCOPE OF WORK**
- INSTALL PROPOSED 75'-0" SUN STATE TOWERS MONOELM
  - INSTALL PROPOSED 8'-0" TALL CMU WALL
  - INSTALL PROPOSED OUTDOOR EQUIPMENT CABINET
  - INSTALL PROPOSED ELECTRICAL SERVICE
  - INSTALL PROPOSED TELCO SERVICE
  - INSTALL (12) PROPOSED ANTENNAS
  - INSTALL (12) PROPOSED REMOTE RADIO HEADS
  - INSTALL (4) PROPOSED OVPS
  - INSTALL (2) PROPOSED HYBRID CABLES

**CLIENT**

VERIZON WIRELESS  
 126 W. GEMINI DR.  
 TEMPE, AZ 85283  
 CONTACT: RICK MIRANDA  
 PHONE: [602] 390-9844

**PROPERTY OWNER**

CITY OF SAN LUIS  
 1090 E UNION ST  
 SAN LUIS, AZ 85349  
 CONTACT: LIZANDRO GALAVIZ  
 PHONE: (928) 341-8520

**TOWER OWNER**

SUN STATE TOWERS  
 1426 N. MARVIN STREET #101  
 CONTACT: CHAD WARD  
 GILBERT, AZ 85233  
 PHONE: (602) 463-9514  
 SITE ID: AZ15-030  
 SITE NAME: BAJA

**SITE ACQUISITION**

PINNACLE CONSULTING, INC.  
 1426 N. MARVIN STREET #101  
 GILBERT, AZ 85233  
 CONTACT: MICHELLE LAMOUREUX  
 PHONE: (480) 664-9588 ext. 230

**A&E FIRM**

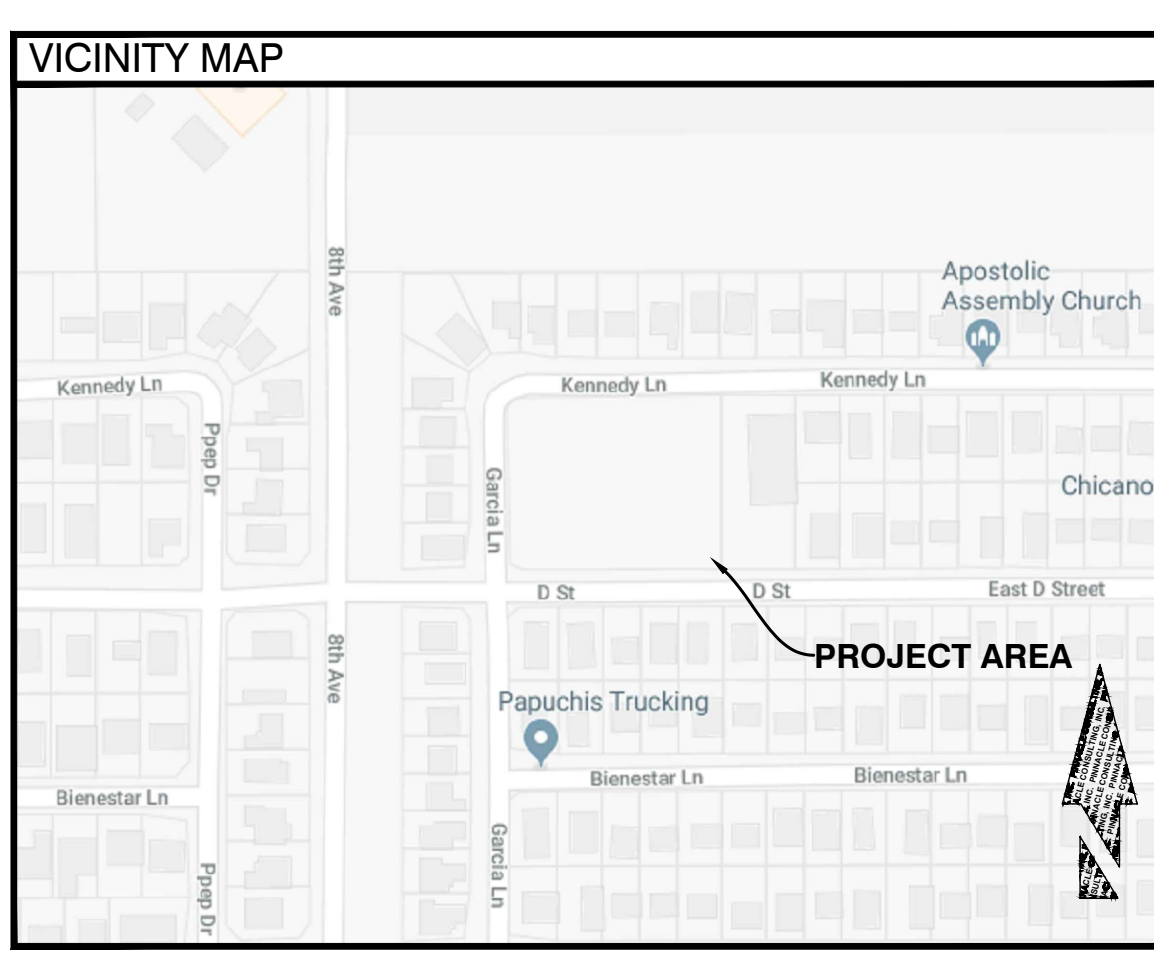
PINNACLE CONSULTING, INC.  
 1426 N. MARVIN STREET #101  
 GILBERT, AZ 85233  
 CONTACT: KYLE FORTIN  
 PHONE: (623) 217-4235

**PROJECT DATA**

**ZONING:** R-2  
**PARCEL #:** 776-35-900  
**USE:** UNMANNED COMMUNICATIONS  
**NEW LEASE AREA:** 625 SQ. FT  
**JURISDICTION:** YUMA COUNTY  
**GOVERNING CODES:** 2012 IBC, 2012 IFC, 2012 IMC, 2014 NEC

ALL BUILDING CODES LISTED ABOVE SHALL INCLUDE AMENDMENTS BY THE GOVERNING JURISDICTION

- GENERAL NOTES**
1. THIS WIRELESS TELECOMMUNICATIONS FACILITY WILL MEET THE HEALTH AND SAFETY STANDARDS FOR ELECTROMAGNETIC FIELD EMISSIONS AS ESTABLISHED BY THE FEDERAL COMMUNICATIONS COMMISSION OR ANY SUCCESSOR THEREOF, AND ANY OTHER FEDERAL OR STATE AGENCY.
  2. THIS WIRELESS TELECOMMUNICATIONS FACILITY WILL MEET THE REGULATIONS OF THE FEDERAL COMMUNICATIONS COMMISSION REGARDING PHYSICAL AND ELECTROMAGNETIC INTERFERENCE.
  3. LIGHTING OR SIGNS WILL BE PROVIDED ONLY AS REQUIRED BY FEDERAL OR STATE AGENCIES.
  4. DEVELOPMENT AND CONSTRUCTION OF THIS PROJECT WILL COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES.
  5. EXISTING PARKING IS NOT AFFECTED BY THIS PROJECT.
  6. THIS PROJECT DOES NOT INCLUDE WATER OR SEWER.



**SHEET INDEX**

T-1	PROJECT INFORMATION
LS-1	TOPOGRAPHIC SURVEY
LS-2	TOPOGRAPHIC SURVEY
Z-1	SITE PLAN
Z-2	EXISTING ENLARGED SITE PLAN
Z-2.1	ENLARGED SITE PLAN AND ANTENNA PLAN
Z-3	ELEVATIONS
Z-4	ELEVATIONS
Z-5	ELEVATIONS

**NEW SITE LOCATION**

LATITUDE: 32.49215° N (NAD83)  
 LONGITUDE: 114.75930° W (NAD83)  
 GROUND ELEVATION: 145' (NAVD88)

**APPROVALS**

(RF): \_\_\_\_\_ DATE: \_\_\_\_\_

(CONST.): \_\_\_\_\_ DATE: \_\_\_\_\_

(RE): \_\_\_\_\_ DATE: \_\_\_\_\_

LANDLORD: \_\_\_\_\_ DATE: \_\_\_\_\_

**FINAL FOR ZONING ONLY**

AZ15-030 BAJA/AZ4 ALMENDRA  
 821 N. GARCIA LN.  
 SAN LUIS, AZ 85349  
 YUMA COUNTY

SHEET TITLE  
**PROJECT INFORMATION**

SHEET NUMBER  
**T-1**

**SURVEYOR NOTES**

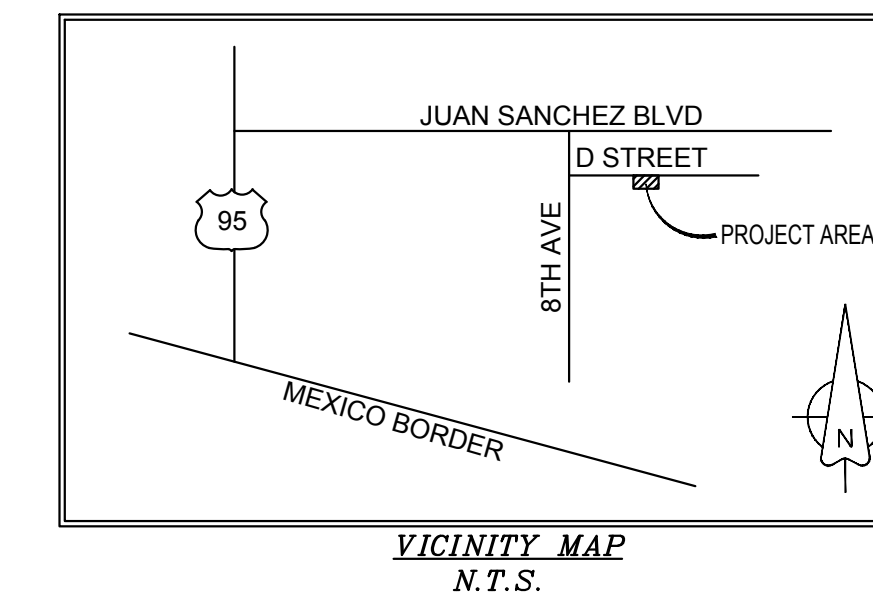
1. ALL TITLE INFORMATION IS BASED UPON A COMMITMENT FOR TITLE INSURANCE PREPARED BY FIRST AMERICAN TITLE INSURANCE CO., ORDER NO.: 21702821 EFFECTIVE DATE: 10/19/2017.
2. SURVEYOR HAS NOT PERFORMED A SEARCH OF PUBLIC RECORDS TO DETERMINE ANY DEFECT IN TITLE.
3. THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY.
4. SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

**PROJECT META DATA**

1. ELEVATIONS SHOWN HEREON ARE REPRESENTED IN NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) ESTABLISHED FROM GPS DERIVED ELLIPSOID HEIGHTS, APPLYING GEOID 12B SEPARATIONS CONSTRAINING TO NGS CORS STATIONS PROVIDED IN THE "ONLINE POSITIONING USER SERVICE" (OPUS) SOLUTION FOR THIS SPECIFIC SITE.
2. BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM ARIZONA STATE PLANE COORDINATE ZONE WEST, DETERMINED BY GPS OBSERVATIONS.
3. FIELD WORK FOR THIS PROJECT WAS PERFORMED ON 01/31/2018.

**LESSOR'S LEGAL DESCRIPTION**

TRACT "A", LAS VILLAS DE SAN LUIS PHASE 1, ACCORDING TO BOOK 15 OF PLATS, PAGE 81, RECORDS OF YUMA COUNTY, ARIZONA;  
 EXCEPT ALL OIL, GAS, OTHER HYDROCARBON SUBSTANCES, HELIUM OR OTHER SUBSTANCES OF A GASEOUS NATURE, COAL, METALS, MINERALS, FOSSILS, FERTILIZERS OF EVERY NAME AND DESCRIPTION TOGETHER WITH ALL URANIUM, THORIUM OR ANY OTHER MATERIAL WHICH IS OR MAY BE DETERMINED BY THE LAWS OF THE UNITED STATES, OR OF THIS STATE, OR DECISIONS OF COURT, TO BE PECULIARLY ESSENTIAL TO THE PRODUCTION OF FISSIONABLE RIGHT THERETO, ON, IN, OR UNDER THE ABOVE DESCRIBED LANDS, SHALL BE AND REMAIN AND ARE HEREBY RESERVED IN AND RETAINED BY THE STATE OF ARIZONA, TOGETHER WITH THE RIGHT OF THE STATE OF ARIZONA, ITS LESSEES OR PERMITEES TO ENTER UPON THOSE LAND FOR THE PURPOSE OF SUBSTANCES AS PROVIDED BY THE RULES AND REGULATIONS OF THE STATE LAND DEPARTMENT AND THE LAWS OF ARIZONA.



**verizon**  
 126 W. GEMINI DR.  
 TEMPE, AZ 85283

**PINNACLE CONSULTING, INC.**  
 Construction - Project Management - Site Development

1426 N. MARVIN STREET # 101  
 GILBERT, AZ 85233

FIELD BY:	JMM
DRAWN BY:	CRS
CHECKED BY:	ABM

REVISIONS		
NO.	DATE	DESCRIPTION
3	03/22/18	REVISION
2	02/22/18	FINAL
1	02/08/18	PRELIMINARY

**RLF CONSULTING**  
 LAND SURVEY • MAPPING SOLUTIONS  
 124 N. STADEM DR. • TEMPE AZ 85281  
 WWW.RLFCONSULTING.COM • 480-445-0999



REUSE OF DOCUMENT  
 THE IDEAS & DESIGN INCORPORATED HEREON, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF RLF CONSULTING, LLC & IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION OF RLF CONSULTING, LLC.

PROJECT No.  
**10008554**  
 SITE NAME:  
**AZ4 ALAMENDRA**  
 SITE ADDRESS:  
 D ST & GARCIA LN  
 SAN LUIS, AZ 85349

SHEET TITLE:  
**TOPOGRAPHIC SURVEY**

SHEET NO.  
**LS-1**

REVISION:

**SCHEDULE B EXCEPTIONS**

4. EASEMENTS, RESTRICTIONS, RESERVATIONS, CONDITIONS AND SET-BACK LINES AS SET FORTH ON THE PLAT RECORDED IN BOOK 15 OF PLATS, PAGE 81, BUT DELETING ANY COVENANT, CONDITION OR RESTRICTION INDICATING A PREFERENCE, LIMITATION OR DISCRIMINATION BASED ON RACE, COLOR, RELIGION, SEX, HANDICAP, FAMILIAL STATUS OR NATIONAL ORIGIN TO THE EXTENT SUCH COVENANTS, CONDITIONS OR RESTRICTIONS VIOLATE 42 USC 3604(C).

ITEMS 1-3 AND 5-6 OF THE CLIENT PROVIDED TITLE REPORT DO NOT CONTAIN GRAPHICALLY PLOTTABLE EASEMENTS, SETBACKS, RESTRICTIONS OR OTHER ENCUMBRANCES, AND/OR BLANKET IN NATURE OR DO NOT AFFECT SUBJECT SITE. THE SURVEYOR CANNOT GUARANTEE THAT NON-PLOTTABLE ENCUMBRANCES DO NOT EXIST THAT MAY AFFECT THE SUBJECT LEASED PREMISES.

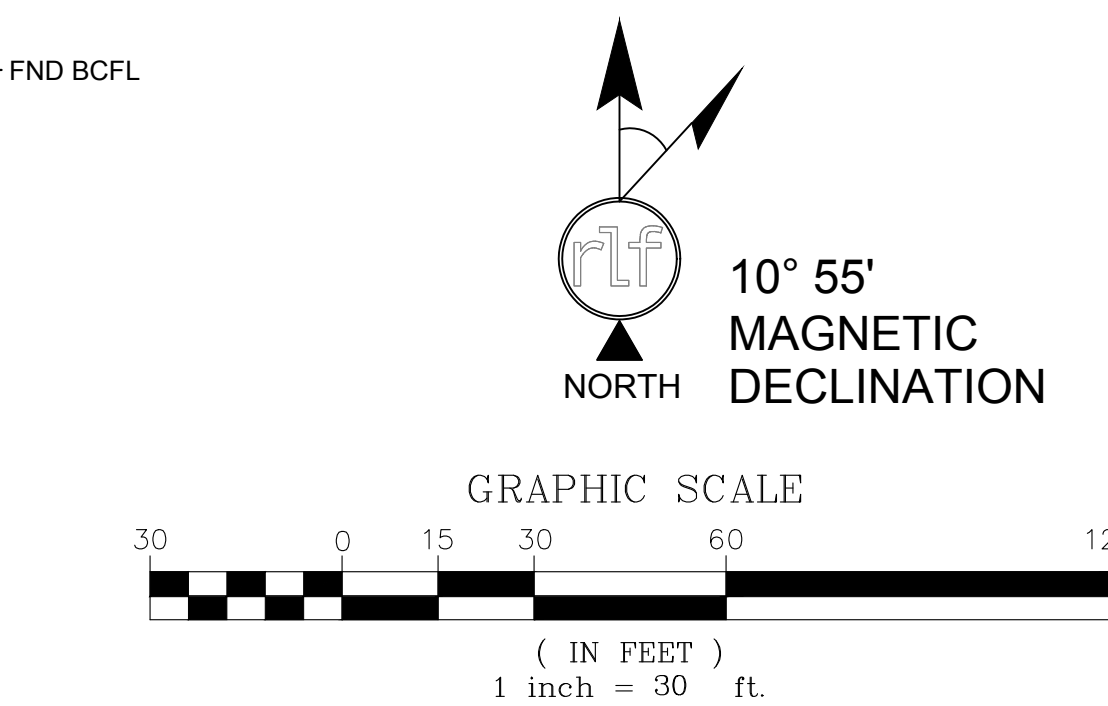
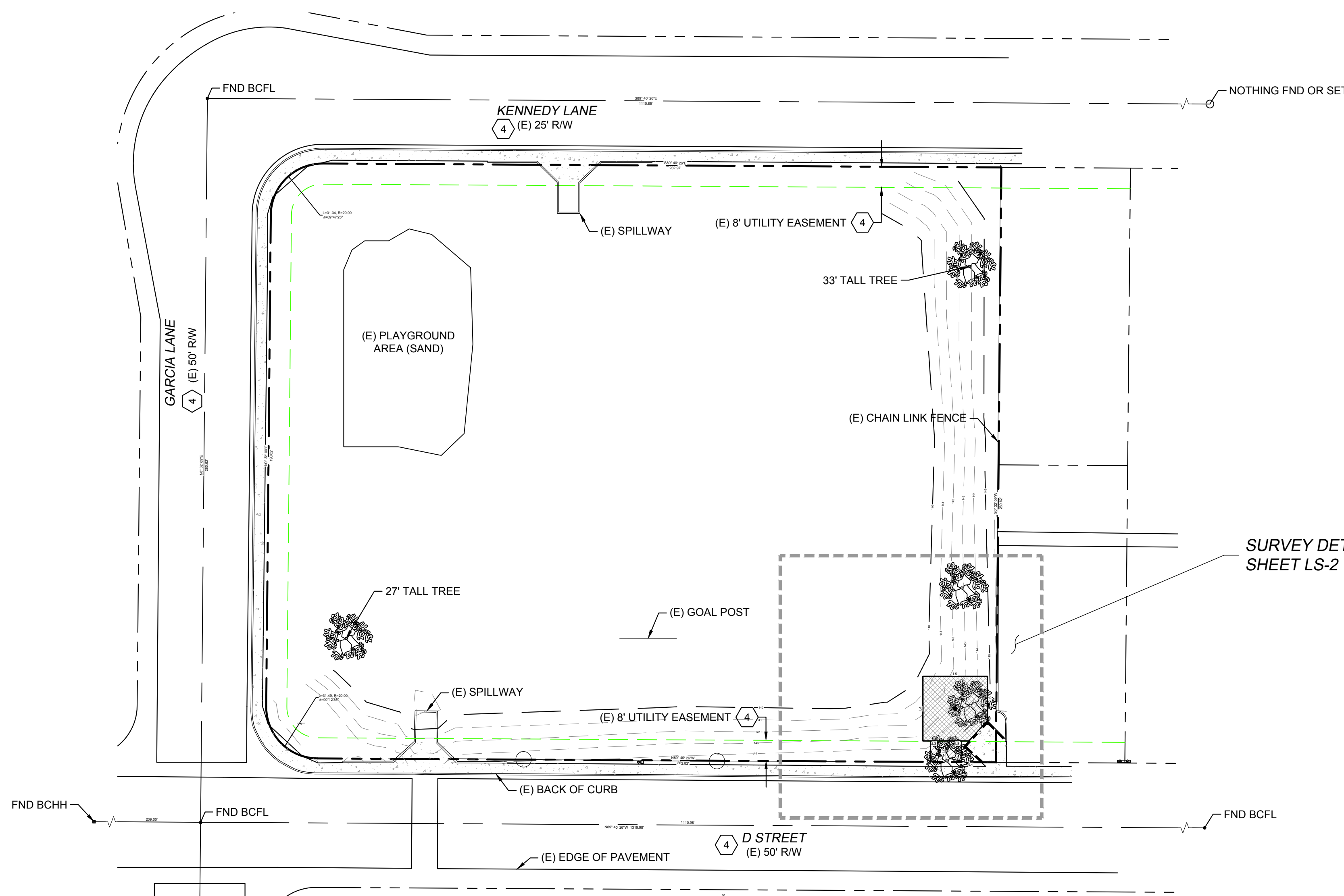
**FLOOD ZONE DESIGNATION**

THE PROPOSED LEASE PREMISES SHOWN HEREON APPEAR TO BE WITHIN FLOOD ZONE "X" AS DELINEATED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FIRM MAP NO. 04027C2135F DATED 01/16/2014.

FLOOD ZONE "X" IS DEFINED AS: AREAS DETERMINED TO BE OUTSIDE 500-YEAR FLOODPLAIN; DETERMINED TO BE OUTSIDE THE 1% AND 0.2% ANNUAL CHANCE FLOODPLAINS.

**LEGEND**

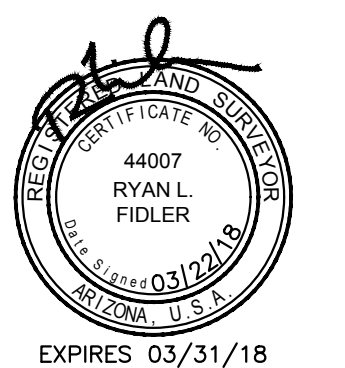
- ⊙ BRASS CAP FLUSH
- NOTHING FOUND OR SET
- FOUND AS NOTED
- ELECTRICAL PULL BOX
- ⊞ ELECTRICAL TRANSFORMER
- ▤ FIBER VAULT
- LIGHT POST
- ⊞ FIRE HYDRANT
- ⊞ WATER VALVE
- ⊞ BACKFLOW PREVENTER
- DECIDUOUS TREE
- SIGN
- BREAKLINE
- × SPOT ELEVATION
- ⬡ SCHEDULE B HEX
- ⊙ POSITION OF GEODETIC COORDINATES
- PROPERTY LINE
- PROPERTY LINE (OTHER)
- MONUMENT LINE
- EASEMENT LINE
- APN ASSESSOR'S PARCEL NUMBER
- CMU CONCRETE MASONRY UNIT
- CS CONCRETE SURFACE
- DW DRIVEWAY
- EP EDGE OF PAVEMENT
- NG NATURAL GRADE
- PV ASPHALT
- SL STREET LIGHT
- SW SIDEWALK
- R/W RIGHT OF WAY
- TBC TOP OF CURB
- TW TOP OF WALL



FIELD BY:	JMM
DRAWN BY:	CRS
CHECKED BY:	ABM

REVISIONS		
NO.	DATE	DESCRIPTION
3	03/22/18	REVISION
2	02/22/18	FINAL
1	02/08/18	PRELIMINARY

**RLF**  
 CONSULTING  
 LAND SURVEY • MAPPING SOLUTIONS  
 124 N. STADEM DR. • TEMPE, AZ 85281  
 WWW.RLFCONSULTING.COM • 480-445-9199



REUSE OF DOCUMENT  
 THE IDEAS & DESIGN INCORPORATED HEREON, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF RLF CONSULTING, LLC & IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION OF RLF CONSULTING, LLC.

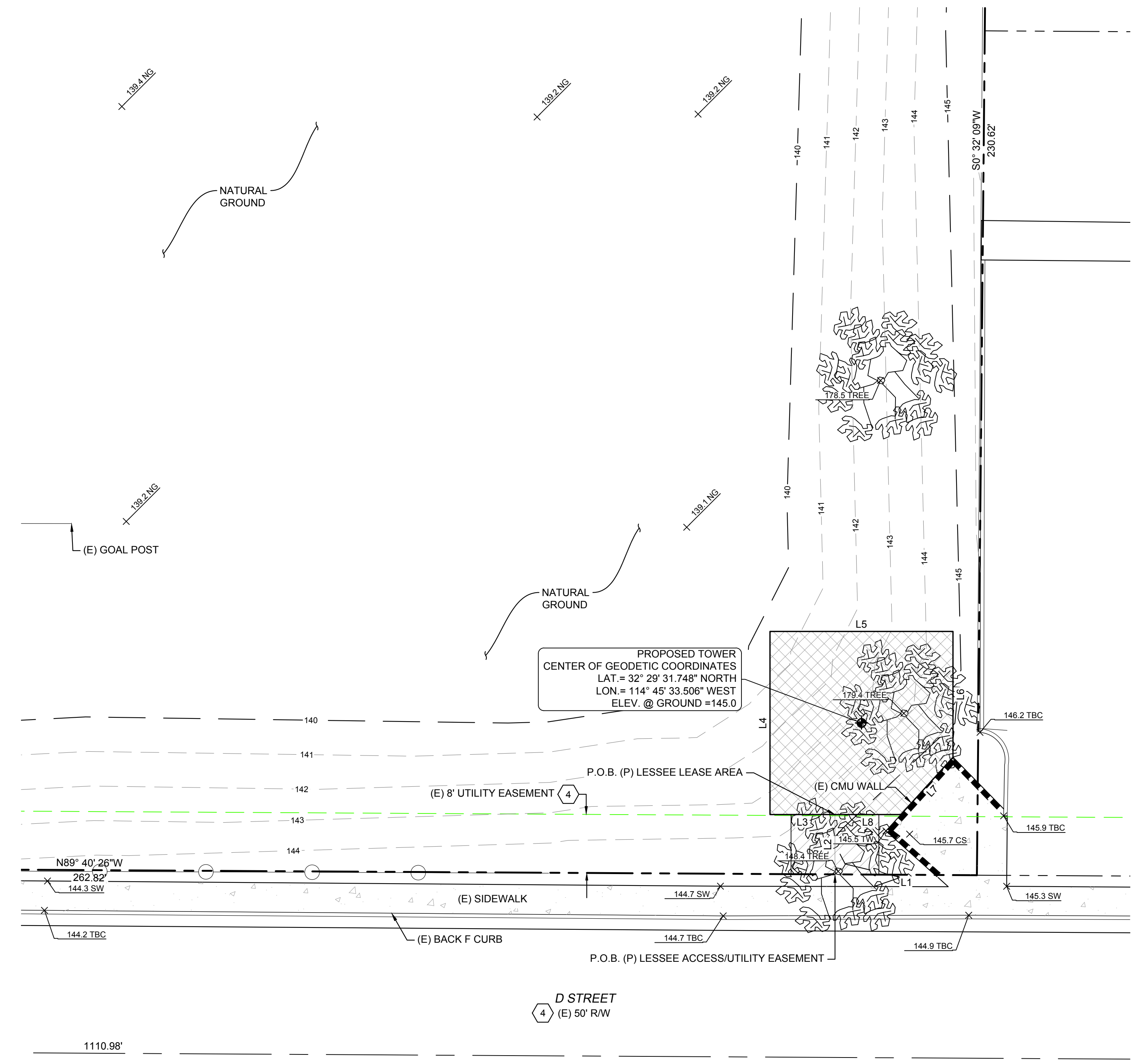
PROJECT No.  
**10008554**  
 SITE NAME:  
**AZ4 ALAMENDRA**  
 SITE ADDRESS:  
**D ST & GARCIA LN  
 SAN LUIS, AZ 85349**

SHEET TITLE:  
**TOPOGRAPHIC SURVEY**

SHEET NO.  
**LS-2**  
 REVISION:

**LEGEND**

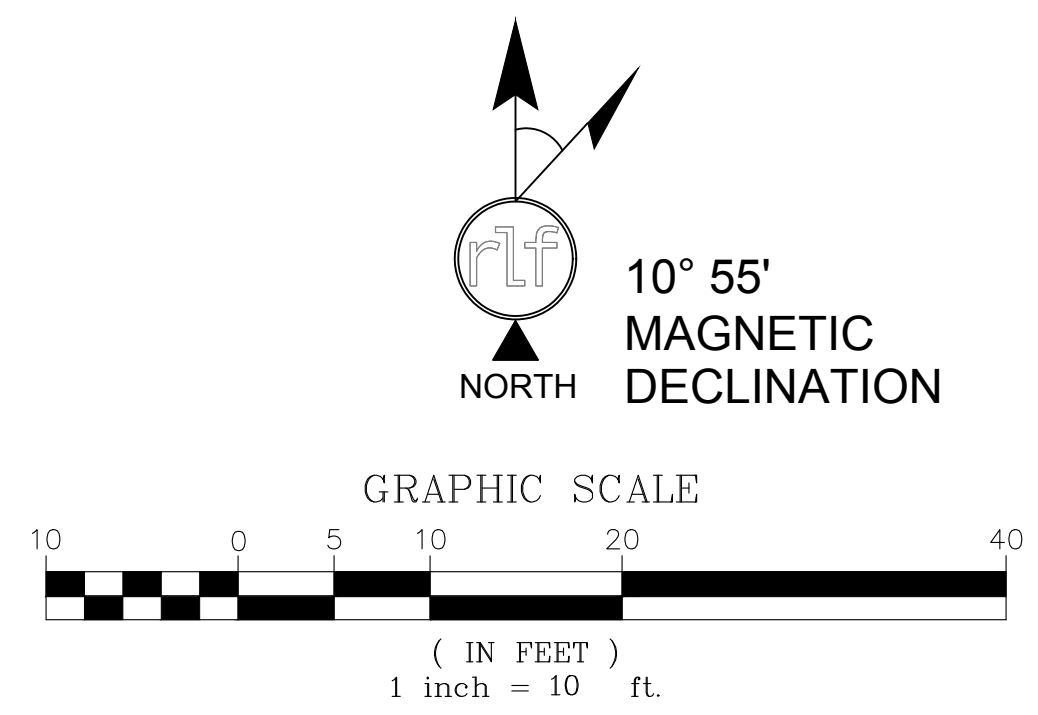
- ⊠ BRASS CAP FLUSH
- NOTHING FOUND OR SET
- FOUND AS NOTED
- ⊠ ELECTRICAL PULL BOX
- ⊠ ELECTRICAL TRANSFORMER
- ⊠ FIBER VAULT
- ⊠ LIGHT POST
- ⊠ FIRE HYDRANT
- ⊠ WATER VALVE
- ⊠ BACKFLOW PREVENTER
- ⊠ DECIDUOUS TREE
- ⊠ SIGN
- ⊠ BREAKLINE
- ⊠ SPOT ELEVATION
- ⊠ SCHEDULE B HEX
- ⊠ POSITION OF GEODETIC COORDINATES
- PROPERTY LINE
- - - PROPERTY LINE (OTHER)
- - - MONUMENT LINE
- - - EASEMENT LINE
- APN ASSESSORS PARCEL NUMBER
- CMU CONCRETE MASONRY UNIT
- CS CONCRETE SURFACE
- D/W DRIVEWAY
- EP EDGE OF PAVEMENT
- NG NATURAL GRADE
- PV ASPHALT
- SL STREET LIGHT
- SW SIDEWALK
- R/W RIGHT OF WAY
- TBC TOP OF CURB
- TW TOP OF WALL

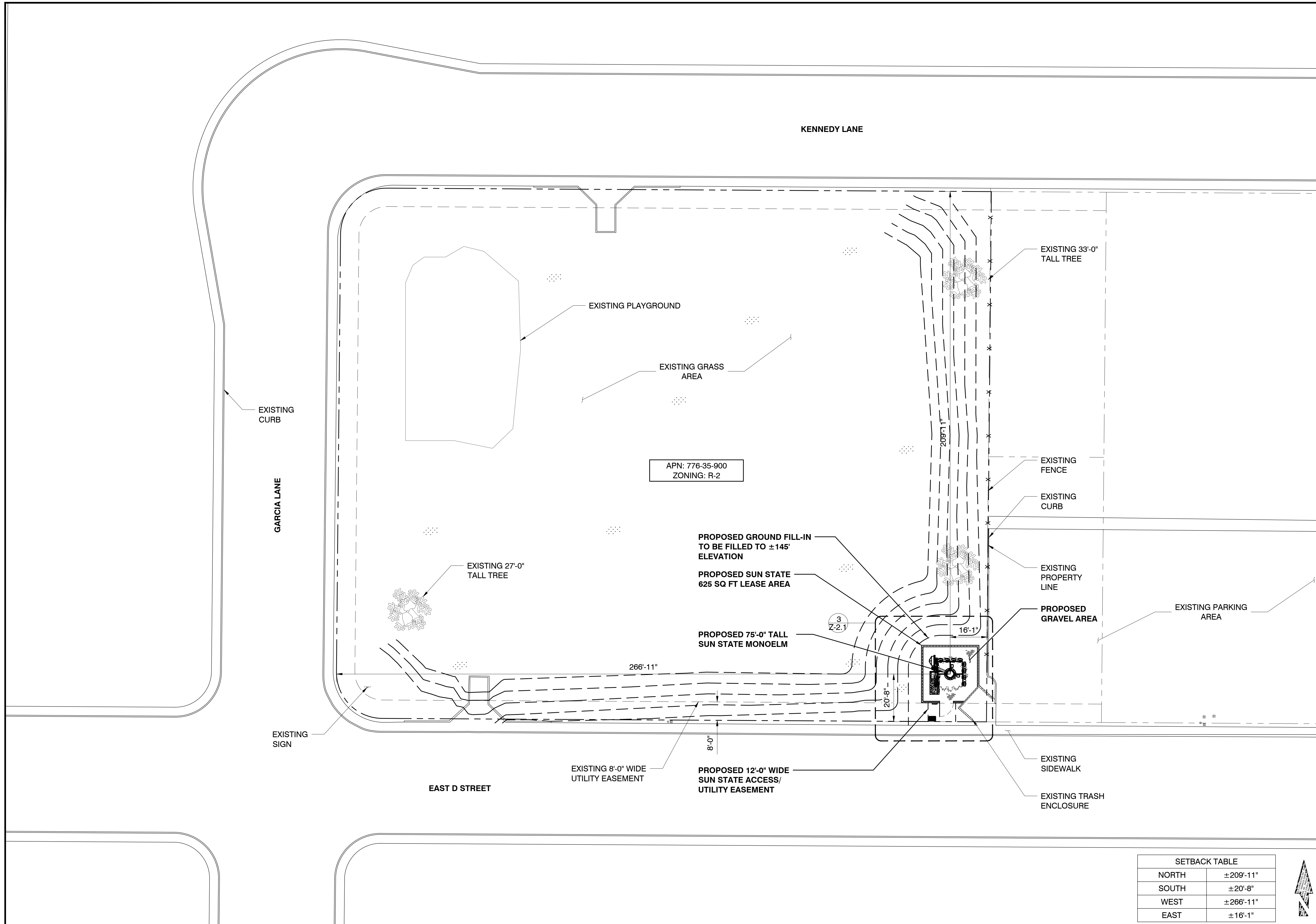


LINE TABLE		
LINE	LENGTH	BEARING
L1	19.39	N89° 40' 26"W
L2	8.17	N0° 00' 00"E
L3	8.88	N90° 00' 00"W
L4	25.00	N0° 00' 00"E
L5	25.00	N90° 00' 00"E
L6	17.18	S0° 00' 00"E
L7	10.57	S42° 19' 58"W
L8	9.00	N90° 00' 00"W

**LESSEE ACCESS/UTILITY EASEMENT LEGAL DESCRIPTION**  
 A 12.00 FOOT WIDE STRIP OF LAND BEING A PORTION OF TRACT "A", LAS VILLAS DE SAN LUIS PHASE 1, ACCORDING TO BOOK 15 OF PLATS, PAGE 81, RECORDS OF YUMA COUNTY, ARIZONA, LYING 6.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:  
 COMMENCING AT THE SOUTHEAST CORNER OF SAID TRACT "A"; THENCE NORTH 89°40'26" WEST ALONG THE SOUTH LINE OF SAID TRACT, 19.39 FEET TO THE POINT OF BEGINNING.  
 THENCE DEPARTING SID SOUTH LINE NORTH 00°00'00" EAST, 8.17 FEET TO THE POINT OF TERMINUS.

**LESSEE LEASE AREA LEGAL DESCRIPTION**  
 A PORTION OF TRACT "A", LAS VILLAS DE SAN LUIS PHASE 1, ACCORDING TO BOOK 15 OF PLATS, PAGE 81, RECORDS OF YUMA COUNTY, ARIZONA, DESCRIBED AS FOLLOWS:  
 COMMENCING AT THE SOUTHEAST CORNER OF SAID TRACT "A"; THENCE NORTH 89°40'26" WEST ALONG THE SOUTH LINE OF SAID TRACT, 19.39 FEET; THENCE DEPARTING SID SOUTH LINE NORTH 00°00'00" EAST, 8.17 FEET TO THE POINT OF BEGINNING;  
 THENCE NORTH 90°00'00" WEST, 8.88 FEET; THENCE NORTH 00°00'00" EAST, 25.00 FEET; THENCE NORTH 90°00'00" EAST, 25.00 FEET; THENCE SOUTH 00°00'00" EAST, 17.18 FEET; THENCE SOUTH 42°19'58" WEST, 10.57 FEET; THENCE SOUTH 90°00'00" WEST, 9.00 FEET TO THE POINT OF BEGINNING.





APN: 776-35-900  
ZONING: R-2

PREPARED FOR:

126 W. GEMINI DR. TEMPE, AZ 85283  
PHONE: (480) 777-4360  
FAX: (480) 777-4391

CONSULTING FIRM

1426 N. MARVIN STREET # 101  
GILBERT, AZ 85233

PROJECT NO:	AZ15-030 BAJA/AZ4 ALMENDRA
DRAWN BY:	M.G.
CHECKED BY:	KF

REV	DATE	DESCRIPTION	BY
A	02/23/18	90% ZONING	M.G.
B	03/19/18	CLIENT COMMENTS	M.G.
0	03/26/18	FINAL ZONING	KAF

**FINAL  
FOR ZONING  
ONLY**

**AZ15-030 BAJA/AZ4  
ALMENDRA**

821 N. GARCIA LN.  
SAN LUIS, AZ 85349  
YUMA COUNTY

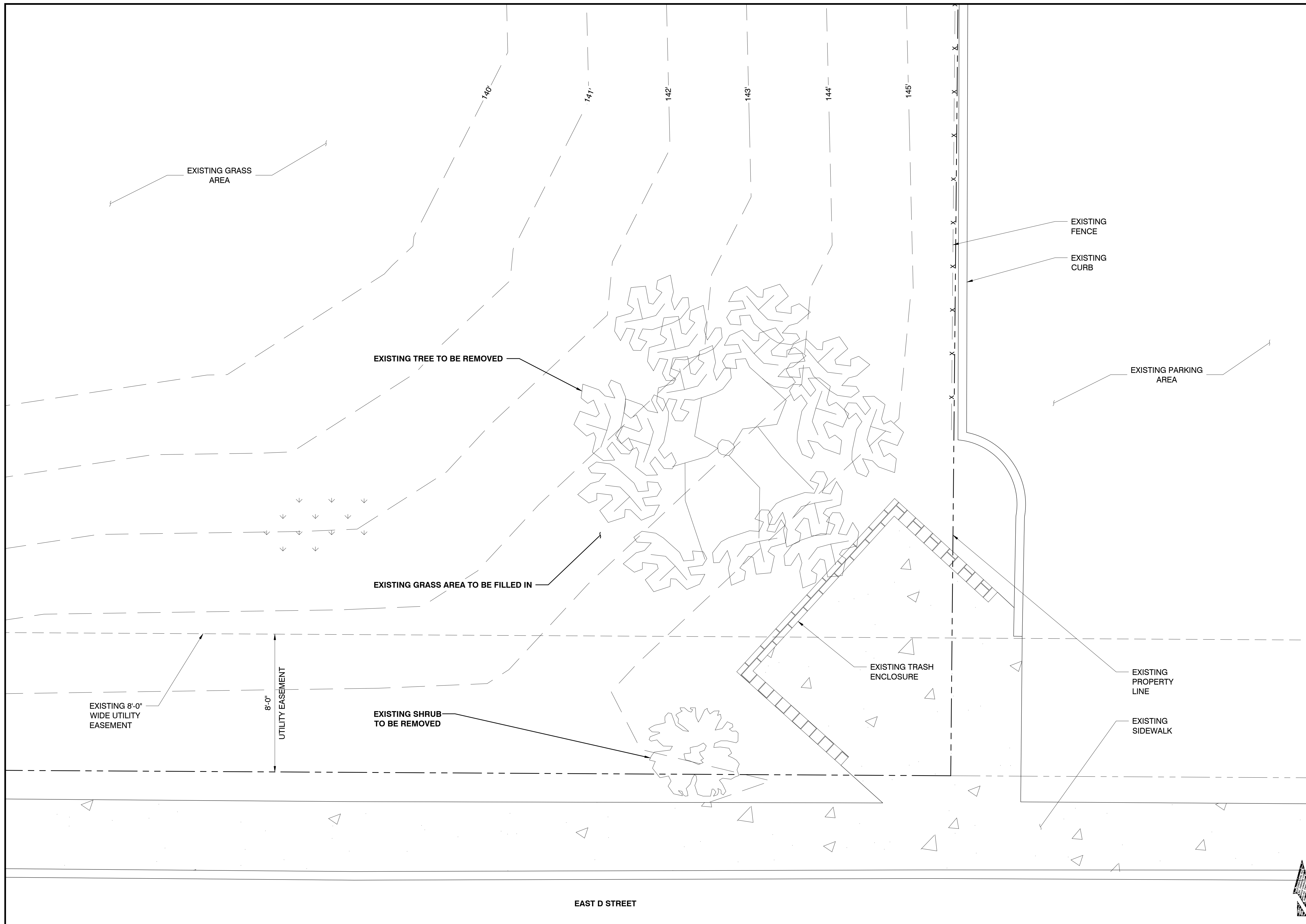
SHEET TITLE  
**SITE PLAN**

SHEET NUMBER  
**Z-1**

NORTH	±209'-11"
SOUTH	±20'-8"
WEST	±266'-11"
EAST	±16'-1"

24"x36" SCALE: 1" = 20'  
11"x17" SCALE: 1" = 40'

**SITE PLAN**



PREPARED FOR:

**verizon**

126 W. GEMINI DR. TEMPE, AZ 85283  
 PHONE: (480) 777-4360  
 FAX: (480) 777-4391

CONSULTING FIRM

**PINNACLE**  
 CONSULTING, INC.  
 Construction - Project Management - Site Development

1426 N. MARVIN STREET # 101  
 GILBERT, AZ 85233

PROJECT NO: AZ15-030 BAJA/AZ4 ALMENDRA  
 DRAWN BY: M.G.  
 CHECKED BY: KF

REV	DATE	DESCRIPTION	BY
A	02/23/18	90% ZONING	M.G.
B	03/19/18	CLIENT COMMENTS	M.G.
B			

**FINAL  
 FOR ZONING  
 ONLY**

AZ15-030 BAJA/AZ4  
 ALMENDRA

821 N. GARCIA LN.  
 SAN LUIS, AZ 85349  
 YUMA COUNTY

SHEET TITLE  
**EXISTING ENLARGED  
 SITE PLAN**

SHEET NUMBER  
**Z-2**

**EXISTING ENLARGED SITE PLAN**

24"x36" SCALE: 3/8" = 1'-0"  
 11"x17" SCALE: 3/16" = 1'-0"

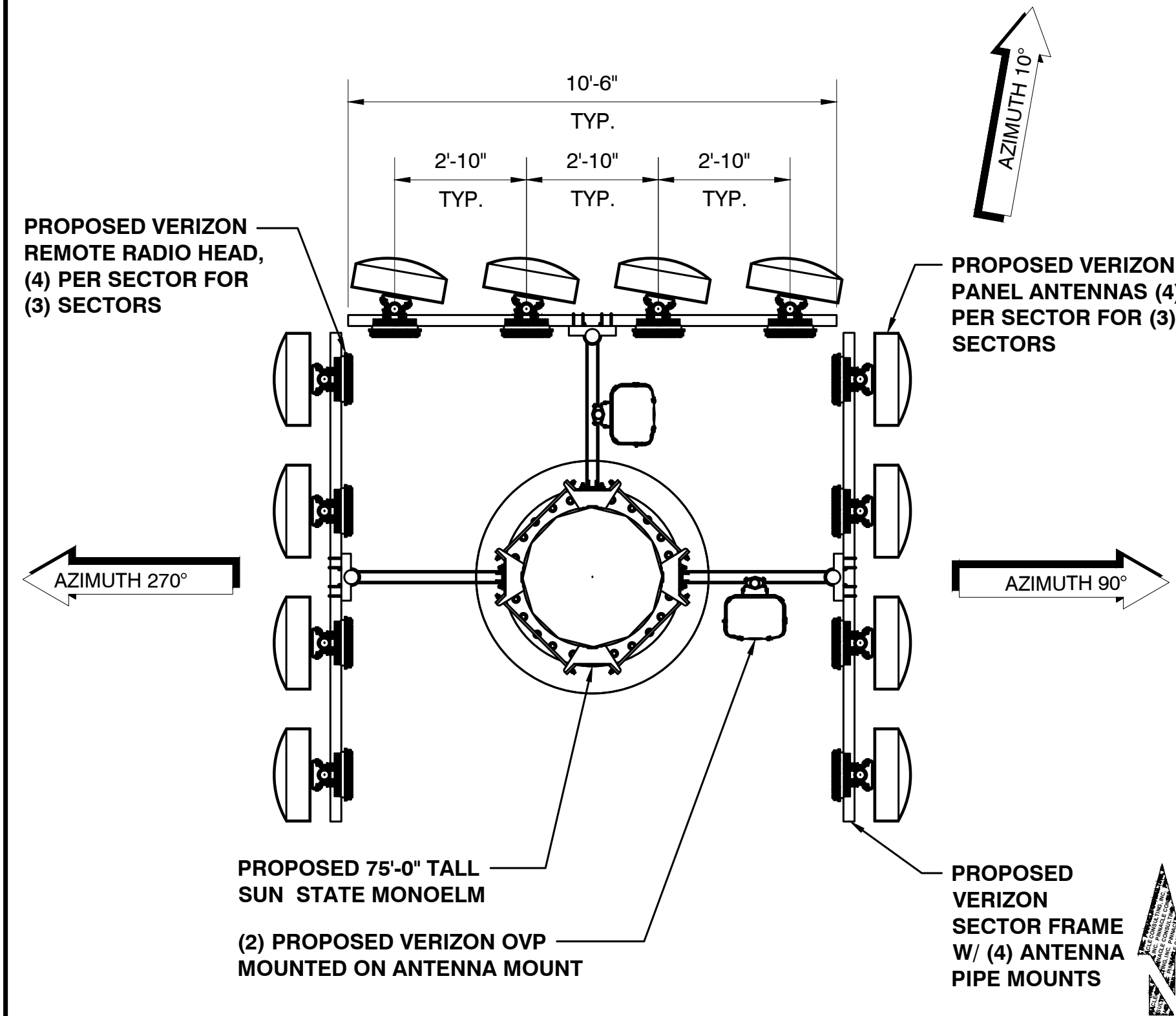
NEW COAXIAL CABLE TABLE					
SECTOR	AZIMUTH	LENGTH	QTY.	SIZE	TYPE
ALPHA	10°	±120'	2	1 1/4"Ø	HYBRIFLEX CABLE
BETA	90°				
GAMMA	270°				

NOTE:  
ALL AZIMUTHS SHOWN ARE RELATIVE TO TRUE NORTH, UNLESS NOTED OTHERWISE

\*IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY AZIMUTHS DEPICTED HEREIN WITH RF DEPARTMENT PRIOR TO INSTALLING ANTENNAS.

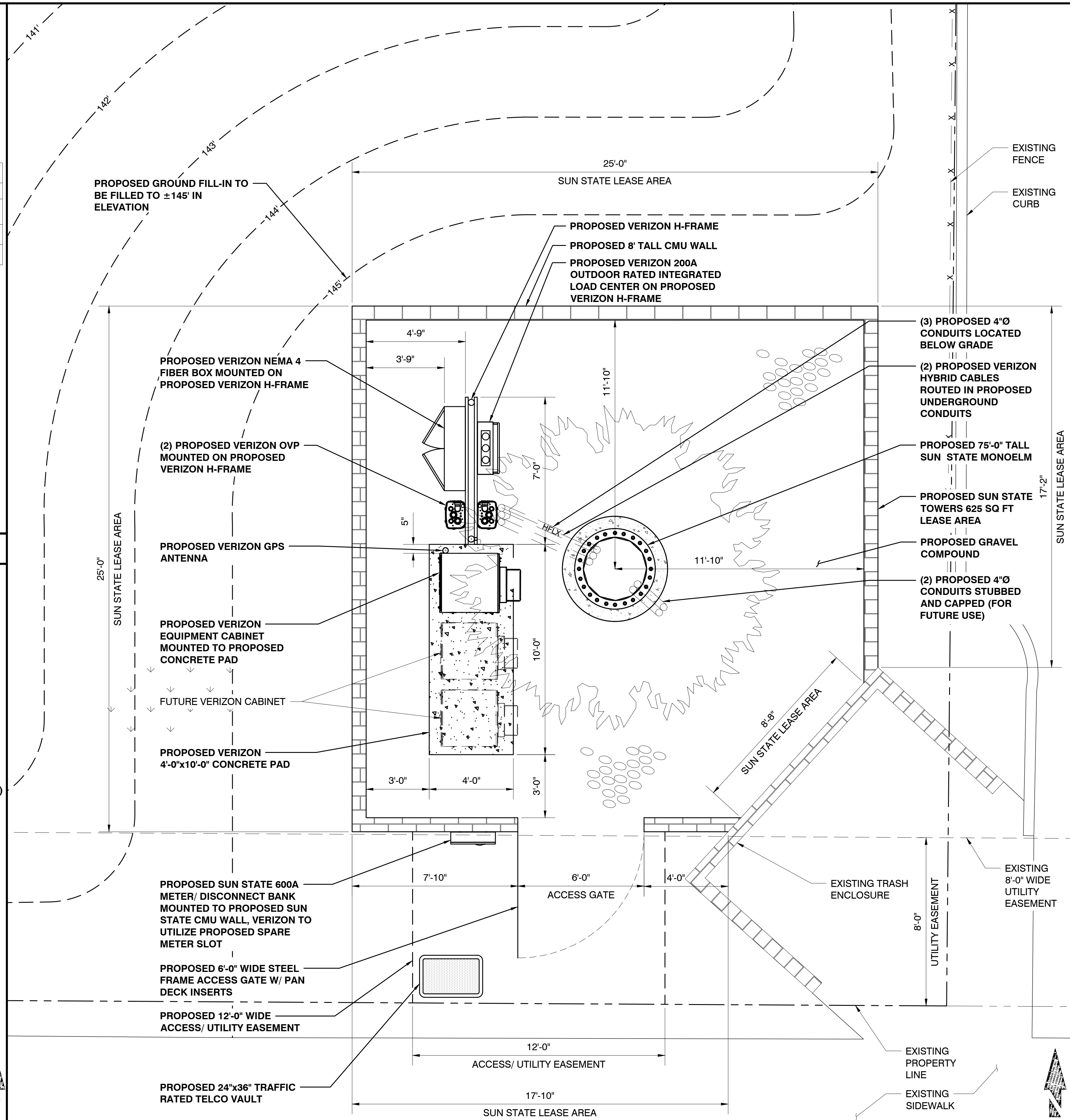
### CABLING DETAIL

- \*NOTE:
- ALL AZIMUTHS SHOWN ARE RELATIVE TO TRUE NORTH, UNLESS NOTED OTHERWISE
  - IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY AZIMUTHS DEPICTED HEREIN WITH RF DEPARTMENT PRIOR TO INSTALLING ANTENNAS



ANTENNA PLAN

24"x36" SCALE: 3/8" = 1'-0"  
11"x17" SCALE: 3/16" = 1'-0"



ENLARGED SITE PLAN

24"x36" SCALE: 3/8" = 1'-0"  
11"x17" SCALE: 3/16" = 1'-0"

PREPARED FOR:

126 W. GEMINI DR. TEMPE, AZ 85283  
PHONE: (480) 777-4360  
FAX: (480) 777-4391

CONSULTING FIRM

Construction - Project Management - Site Development

1426 N. MARVIN STREET # 101  
GILBERT, AZ 85233

PROJECT NO:	AZ15-030 BAJA/AZ4 ALMENDRA
DRAWN BY:	M.G.
CHECKED BY:	KF

REV	DATE	DESCRIPTION	BY
A	02/23/18	90% ZONING	M.G.
B	03/19/18	CLIENT COMMENTS	M.G.
0	03/26/18	FINAL ZONING	KAF

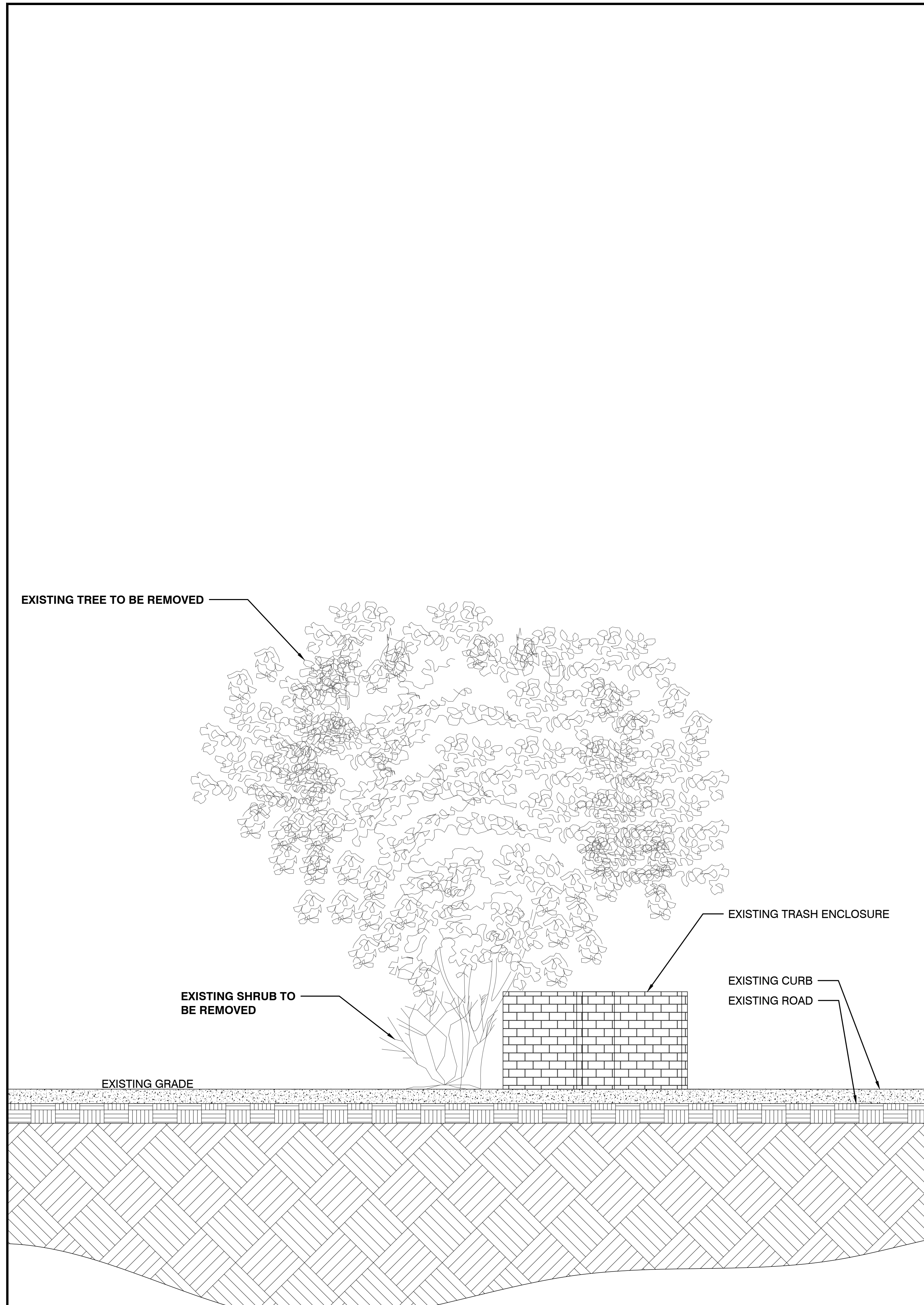
**FINAL FOR ZONING ONLY**

AZ15-030 BAJA/AZ4 ALMENDRA

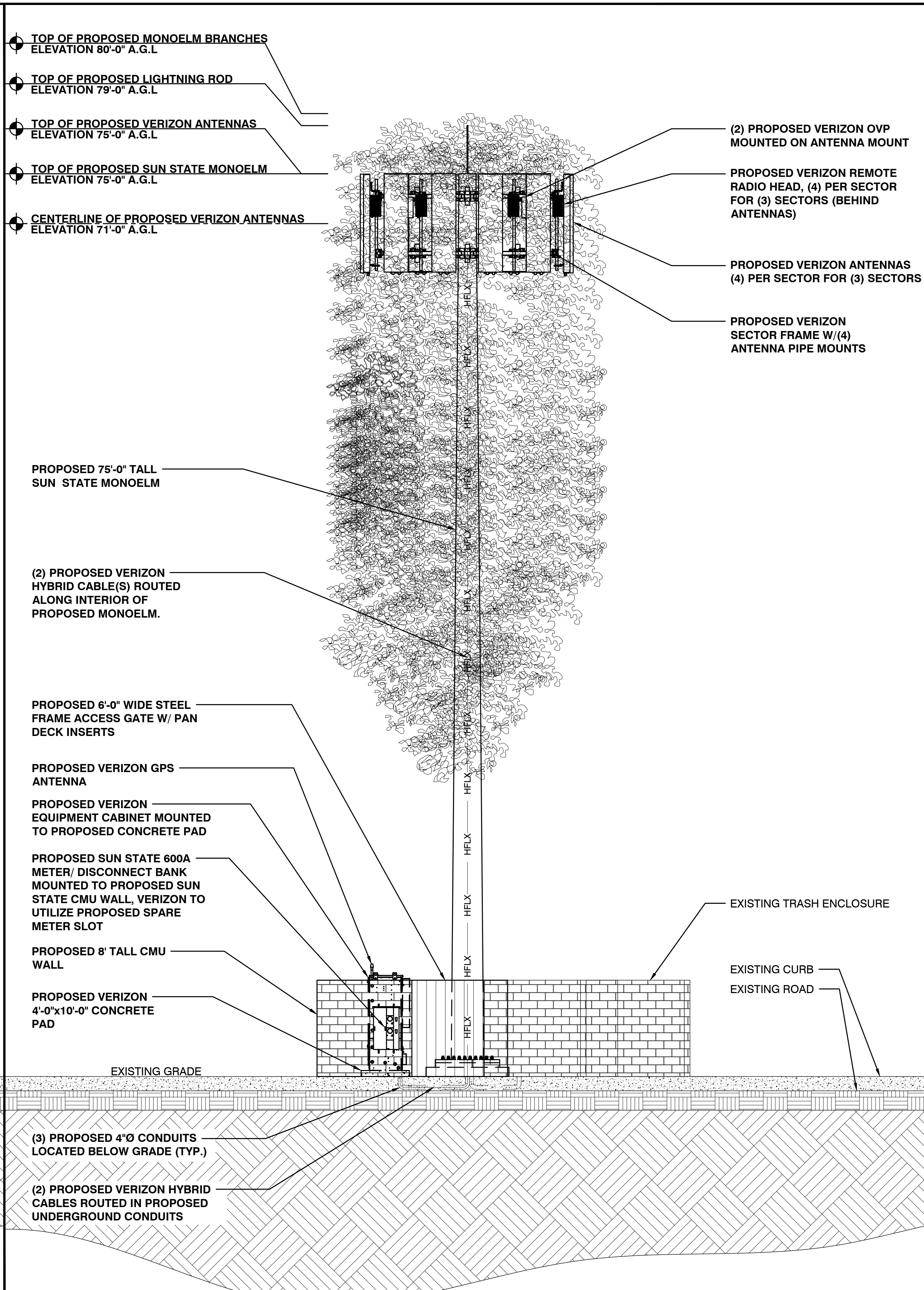
821 N. GARCIA LN.  
SAN LUIS, AZ 85349  
YUMA COUNTY

SHEET TITLE  
ENLARGED SITE PLAN AND ANTENNA PLAN

SHEET NUMBER  
**Z-2.1**



**EXISTING SOUTH ELEVATION** 24"x36" SCALE: 3/16" = 1'-0" 11"x17" SCALE: 3/32" = 1'-0" 1



**NEW SOUTH ELEVATION** 24"x36" SCALE: 3/16" = 1'-0" 11"x17" SCALE: 3/32" = 1'-0" 2

PREPARED FOR:

126 W. GEMINI DR. TEMPE, AZ 85283  
PHONE: (480) 777-4360  
FAX: (480) 777-4391

CONSULTING FIRM

1426 N. MARVIN STREET # 101  
GILBERT, AZ 85233

PROJECT NO: AZ15-030 BAJA/AZ4 ALMENDRA

DRAWN BY: M.G.

CHECKED BY: KF

REV	DATE	DESCRIPTION	BY
A	02/23/18	90% ZONING	M.G.
B	03/19/18	CLIENT COMMENTS	M.G.
0	03/26/18	FINAL ZONING	KAF

**FINAL FOR ZONING ONLY**

**AZ15-030 BAJA/AZ4 ALMENDRA**

821 N. GARCIA LN.  
SAN LUIS, AZ 85349  
YUMA COUNTY

SHEET TITLE  
**ELEVATIONS**

SHEET NUMBER  
**Z-3**

\*MONOPOLE NOTE:  
 • ANTENNAS TO BE PAINTED TO MATCH

- TOP OF PROPOSED MONOELM BRANCHES  
ELEVATION 80'-0" A.G.L.
- TOP OF PROPOSED LIGHTNING ROD  
ELEVATION 79'-0" A.G.L.
- TOP OF PROPOSED VERIZON ANTENNAS  
ELEVATION 75'-0" A.G.L.
- TOP OF PROPOSED SUN STATE MONOELM  
ELEVATION 75'-0" A.G.L.
- CENTERLINE OF PROPOSED VERIZON ANTENNAS  
ELEVATION 71'-0" A.G.L.

\*MONOPOLE NOTE:  
 • ANTENNAS TO BE PAINTED TO MATCH

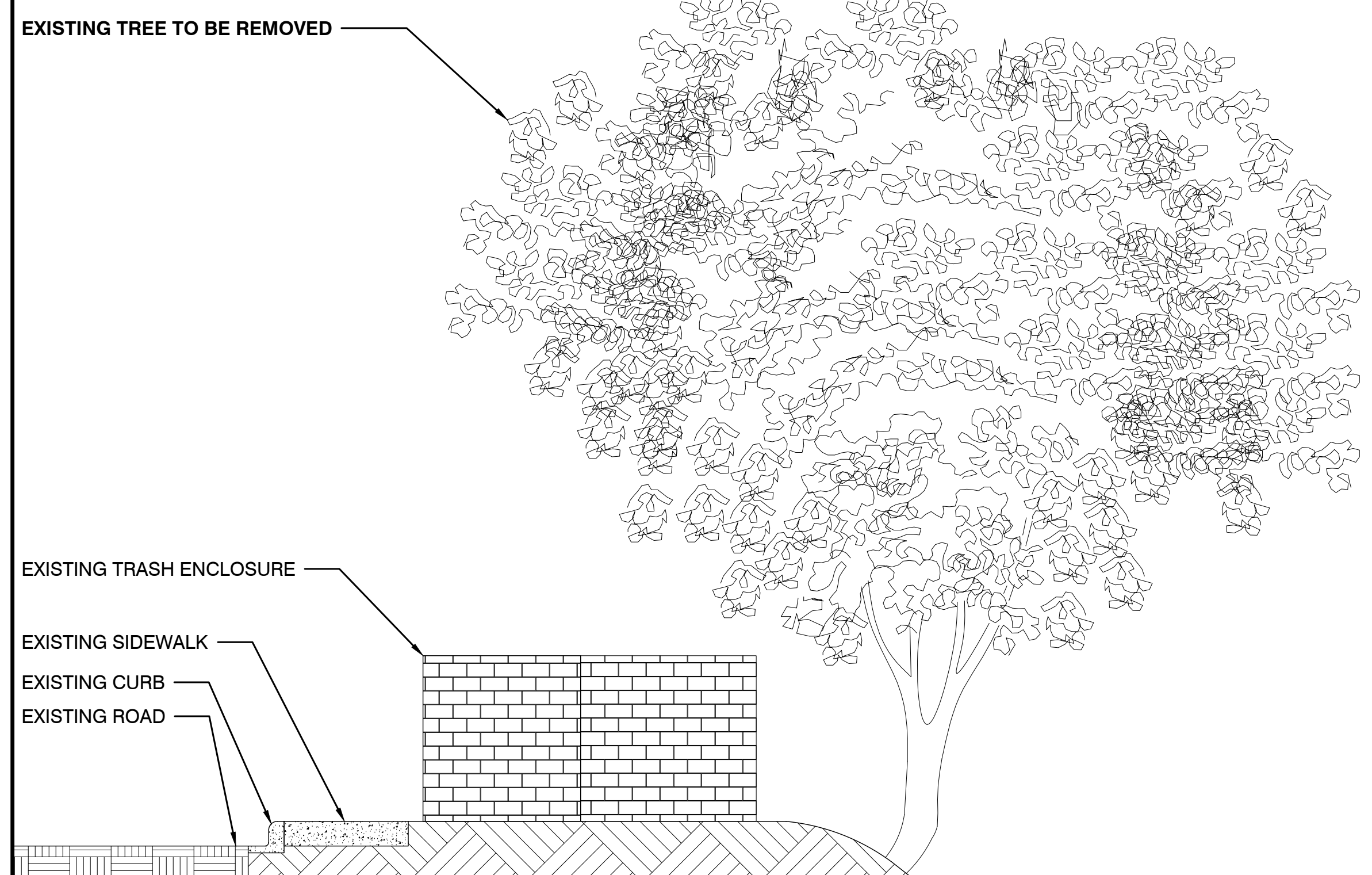
- (2) PROPOSED VERIZON OVP MOUNTED ON ANTENNA MOUNT
- PROPOSED VERIZON REMOTE RADIO HEAD, (4) PER SECTOR FOR (3) SECTORS (BEHIND ANTENNAS)
- PROPOSED VERIZON ANTENNAS (4) PER SECTOR FOR (3) SECTORS
- PROPOSED VERIZON SECTOR FRAME W/(4) ANTENNA PIPE MOUNTS

- PROPOSED 75'-0" TALL SUN STATE MONOELM
- (2) PROPOSED VERIZON HYBRID CABLE(S) ROUTED ALONG INTERIOR OF PROPOSED MONOELM.

- PROPOSED 8' TALL CMU WALL
- EXISTING TRASH ENCLOSURE
- EXISTING SIDEWALK
- EXISTING CURB
- EXISTING ROAD

- PROPOSED VERIZON EQUIPMENT CABINET MOUNTED TO PROPOSED CONCRETE PAD
- PROPOSED VERIZON GPS ANTENNA
- (2) PROPOSED VERIZON OVP MOUNTED ON PROPOSED VERIZON H-FRAME
- PROPOSED VERIZON H-FRAME
- PROPOSED VERIZON 200A OUTDOOR RATED INTEGRATED LOAD CENTER ON PROPOSED VERIZON H-FRAME
- PROPOSED VERIZON NEMA 4 FIBER BOX MOUNTED ON PROPOSED VERIZON H-FRAME
- PROPOSED VERIZON 4'-0"x10'-0" CONCRETE PAD
- PROPOSED GROUND FILL-IN

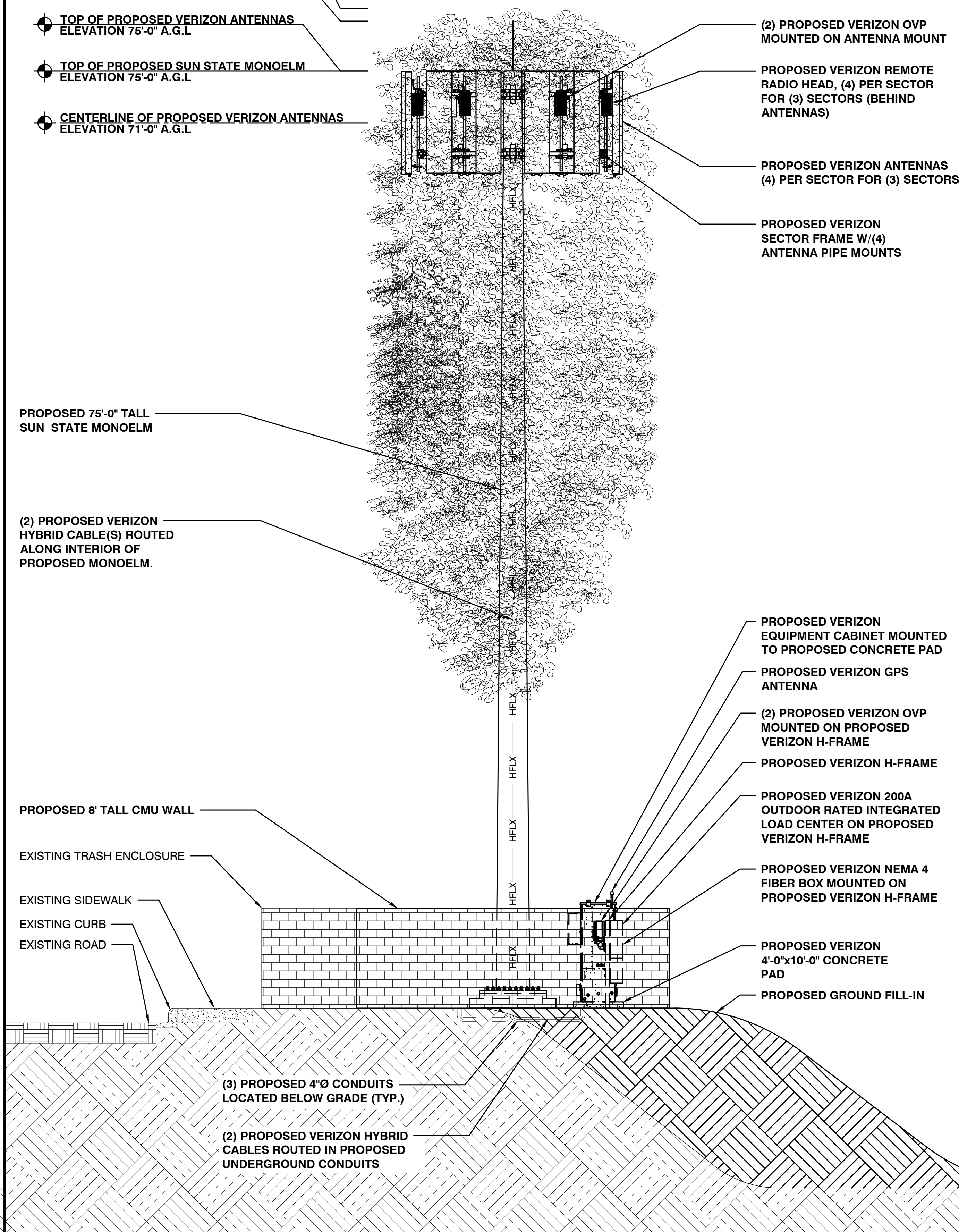
- (3) PROPOSED 4"Ø CONDUITS LOCATED BELOW GRADE (TYP.)
- (2) PROPOSED VERIZON HYBRID CABLES ROUTED IN PROPOSED UNDERGROUND CONDUITS



EXISTING NORTH ELEVATION

24"x36" SCALE: 3/16" = 1'-0"  
 11"x17" SCALE: 3/32" = 1'-0"

1



NEW NORTH ELEVATION

24"x36" SCALE: 3/16" = 1'-0"  
 11"x17" SCALE: 1/16" = 1'-0"

2

PREPARED FOR:

126 W. GEMINI DR. TEMPE, AZ 85283  
 PHONE: (480) 777-4360  
 FAX: (480) 777-4391

CONSULTING FIRM

1426 N. MARVIN STREET # 101  
 GILBERT, AZ 85233

PROJECT NO: AZ15-030 BAJA/AZ4 ALMENDRA

DRAWN BY: M.G.

CHECKED BY: KF

REV	DATE	DESCRIPTION	BY
A	02/23/18	90% ZONING	M.G.
B	03/19/18	CLIENT COMMENTS	M.G.
0	03/26/18	FINAL ZONING	KAF

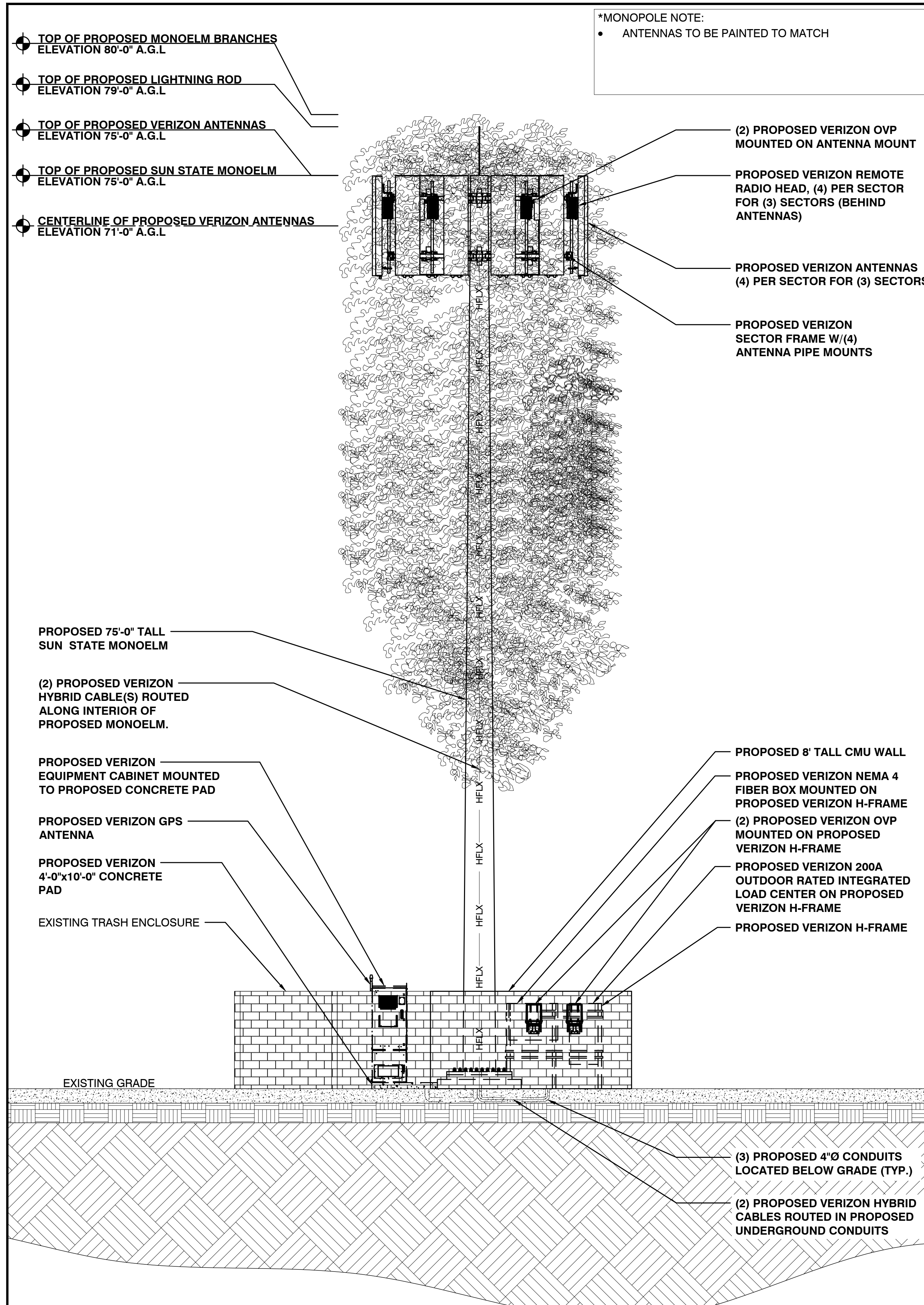
**FINAL FOR ZONING ONLY**

AZ15-030 BAJA/AZ4 ALMENDRA

821 N. GARCIA LN.  
 SAN LUIS, AZ 85349  
 YUMA COUNTY

SHEET TITLE  
 ELEVATIONS

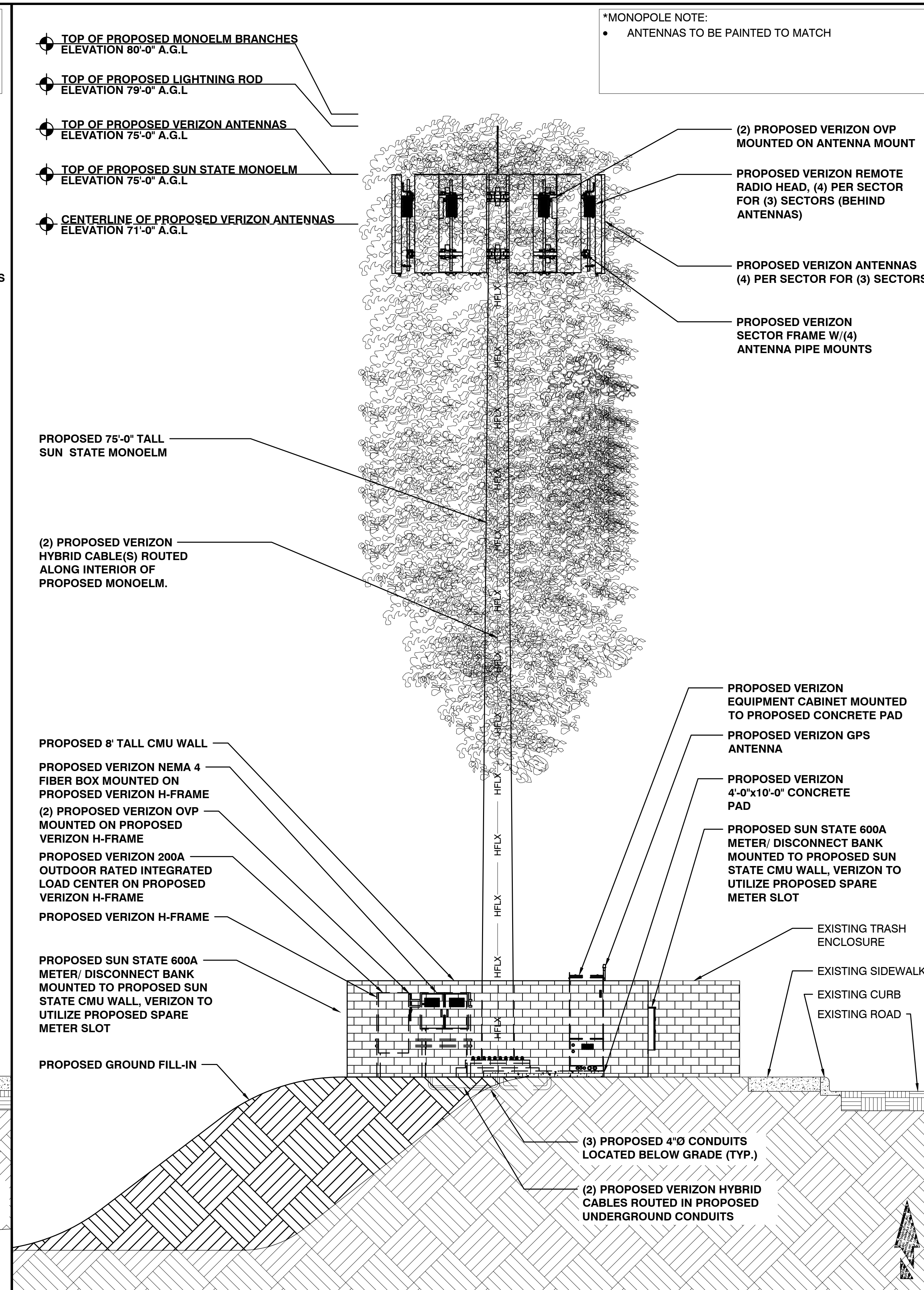
SHEET NUMBER  
**Z-4**



**NEW EAST ELEVATION**

24"x36" SCALE: 3/16" = 1'-0"  
11"x17" SCALE: 3/32" = 1'-0"

**1**



**NEW WEST ELEVATION**

24"x36" SCALE: 3/16" = 1'-0"  
11"x17" SCALE: 3/32" = 1'-0"

**2**

PREPARED FOR:

126 W. GEMINI DR. TEMPE, AZ 85283  
PHONE: (480) 777-4360  
FAX: (480) 777-4391

CONSULTING FIRM

1426 N. MARVIN STREET # 101  
GILBERT, AZ 85233

PROJECT NO: AZ15-030 BAJA/AZ4 ALMENDRA

DRAWN BY: M.G.

CHECKED BY: KF

REV	DATE	DESCRIPTION	BY
A	02/23/18	90% ZONING	M.G.
B	03/19/18	CLIENT COMMENTS	M.G.
B	03/26/18	FINAL ZONING	KAF

**FINAL FOR ZONING ONLY**

**AZ15-030 BAJA/AZ4 ALMENDRA**

821 N. GARCIA LN.  
SAN LUIS, AZ 85349  
YUMA COUNTY

SHEET TITLE  
**ELEVATIONS**

SHEET NUMBER  
**Z-5**